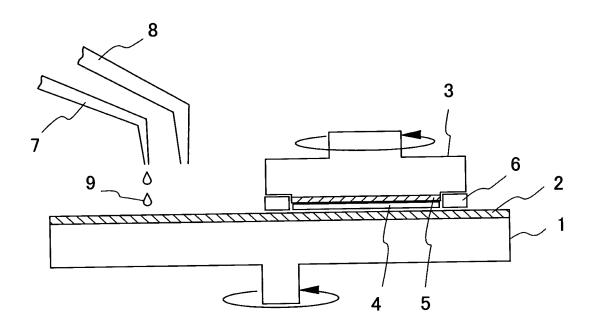
United States Patent Application

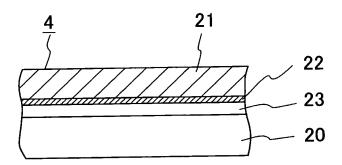
LIST OF INVENTORS' NAMES AND ADDRESSES

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Masaaki FUJIMORI, Hatoyama, JAPAN;
Noriyuki SAKUMA, Hachioji, JAPAN;
Yoshio HOMMA, Hinode, JAPAN.

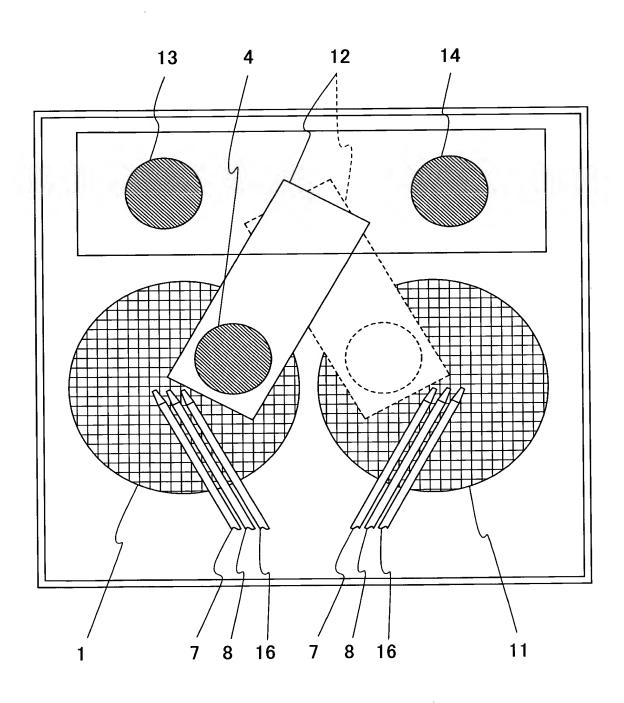
FIG. 1A

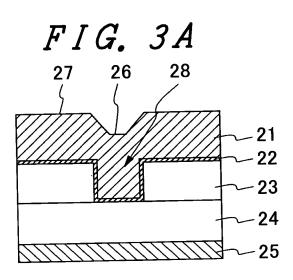


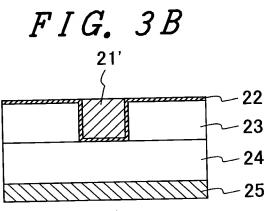
F I G. 1 B

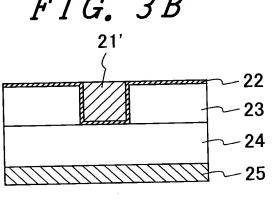


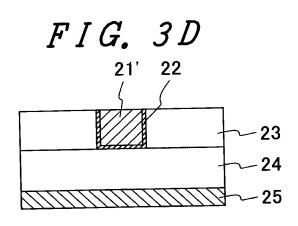
F I G. 2

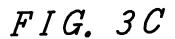












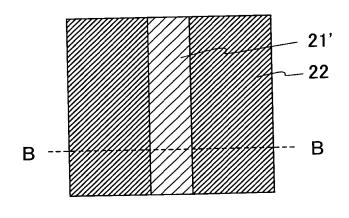
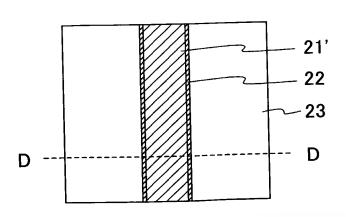
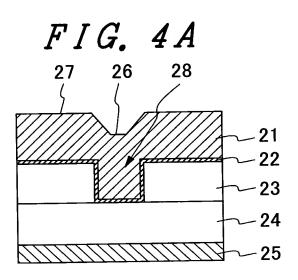
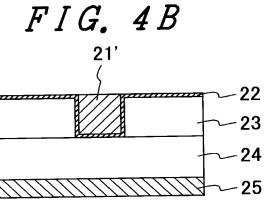
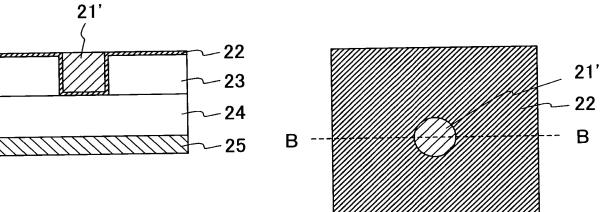


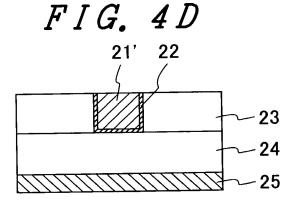
FIG. 3E











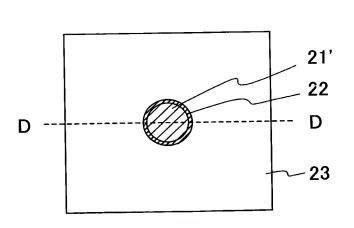
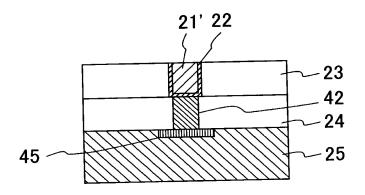


FIG. 4E

FIG. 4C

FIG. 5A



F I G. 5B

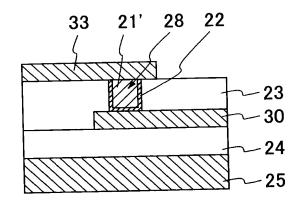
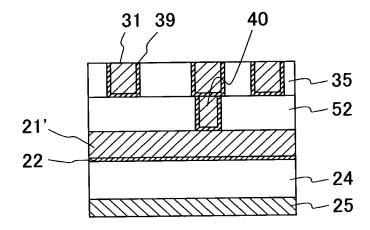


FIG. 6A



F I G. 6 B

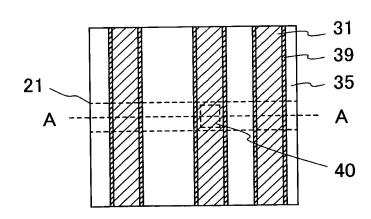


FIG. 7A

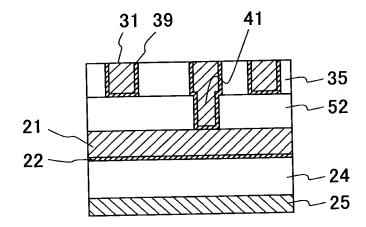


FIG. 7B

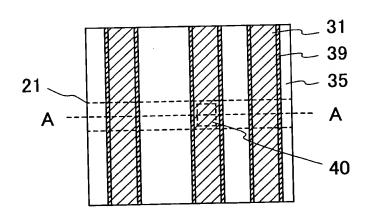


FIG. 8A

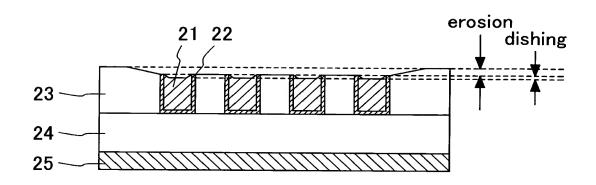


FIG. 8B

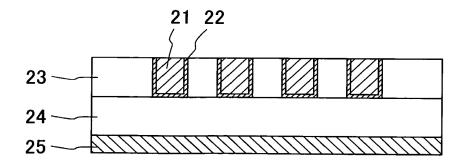
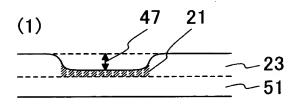
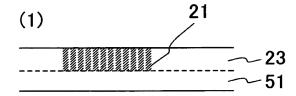
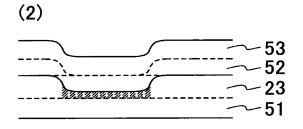


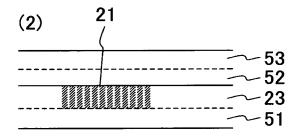
FIG. 9A

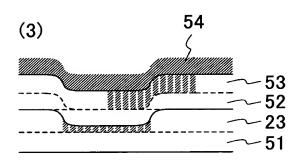
F I G. 9B

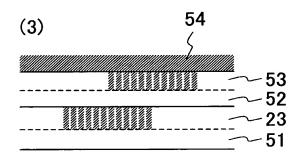


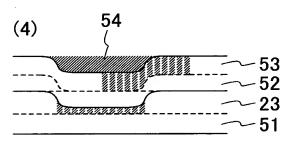


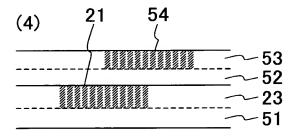


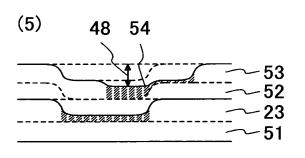












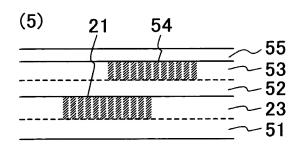


FIG. 10

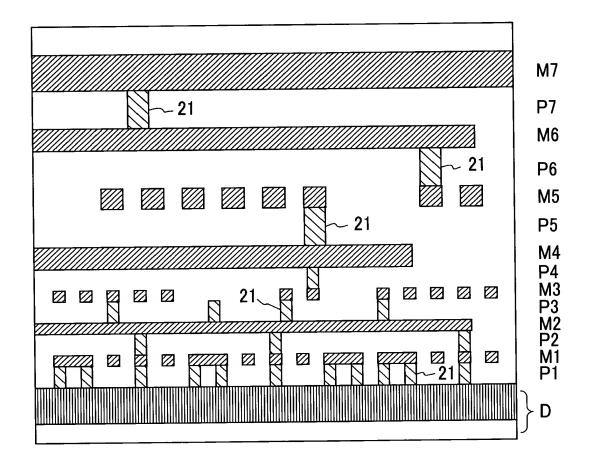
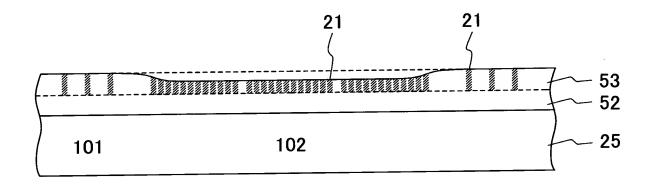


FIG. 11A



F I G. 11B

